

STATE PROFILE REPORT 10.01.2021

CHANGE FROM

45.7% of total pop.

55.6% of 18+ pop.

ARKANSAS

STATE SYNOPSIS

RATE OF NEW COVID-19 CASES PER 100,000

NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE

NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS / 100 BEDS

RATE OF NEW COVID-19 DEATHS PER 100,000

COMMUNITY TRANSMISSION LEVEL

PEOPLE RECEIVED AT LEAST 1 DOSE

PEOPLE 18+ RECEIVED AT LEAST 1 DOSE

PEOPLE FULLY VACCINATED

PEOPLE 18+ FULLY VACCINATED

LAST WEEK	PREVIOUS WEEK
206	-30%
7.2%	-1.5%
7.1	-28%
4.7	-7%
HIGH TRAN	ISMISSION
1,683,950 people	55.8% of total pop.
1,567,158 people	67.6% of 18+ pop.

I VCT MEEK

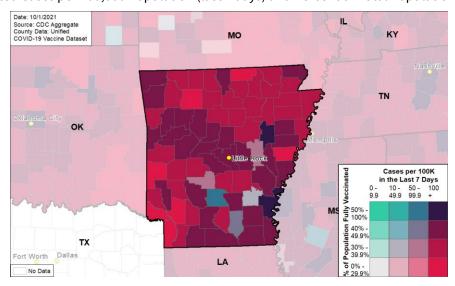
1,378,871 people

1,288,999 people

SARS-CoV-2 Variants of Concern

• The following proportions of variants of concern have been identified in Arkansas: B.1.617.2, AY.1, AY.2 (Delta, 97.6%)

COVID-19 Reported Cases per 100,000 Population (last 7 days) and Percent of Total Population Fully Vaccinated



The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state, and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across localities. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback. All inquiries and requests for information should be directed to https://wwwn.cdc.gov/dcs/ContactUs/Form.



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STATE, % CHANGE

	STATE	FROM PREVIOUS WEEK	FEMA/HHS REGION	UNITED STATES
NEW COVID-19 CASES (RATE PER 100,000)	6,221 (206)	-30%	101,953 (239)	732,548 (221)
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	7.2%	-1.5%*	9.6%	6.4%
TOTAL NAAT VOLUME (TESTS PER 100,000)	46,743** (1,549**)	-19%**	845,071** (1,978**)	11,264,018** (3,393**)
NEW COVID-19 DEATHS (RATE PER 100,000)	143 (4.7)	-7%	2,607 (6.1)	10,423 (3.1)
CONFIRMED AND SUSPECTED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	995 (12.7)	-26% (-26%)	14,988 (16.5)	93,036 (13.3)
CONFIRMED NEW COVID-19 HOSPITAL ADMISSIONS (RATE PER 100 BEDS)	553 (7.1)	-28% (-28%)	9,513 (10.4)	56,805 (8.1)
NUMBER OF HOSPITALS WITH SUPPLY SHORTAGES (PERCENT)	1 (1%)	+0%	60 (7%)	288 (5%)
NUMBER OF HOSPITALS WITH STAFF SHORTAGES (PERCENT)	19 (21%)	-5%	162 (18%)	955 (18%)
PEOPLE 12+ INITIATING VACCINATION (PERCENT OF POPULATION)	12,242 (0.5%)	-18.6%	80,099 (0.2%)	1,735,294 (0.6%)
PEOPLE 12-17 INITIATING VACCINATION (PERCENT OF POPULATION)	1,300 (0.5%)	-28.8%	15,822 (0.4%)	174,338 (0.7%)
PEOPLE 18+ INITIATING VACCINATION (PERCENT OF POPULATION)	10,942 (0.5%)	-17.2%	64,277 (0.2%)	1,560,956 (0.6%)

^{*} Indicates absolute change in percentage points.

DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Cases and Deaths: State values are aggregated data provided by the states to the CDC. Historical reports of cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data are through 9/30/2021; previous week is from 9/17 to 9/23.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods. Test positivity through 9/28/2021; previous week is from 9/15 to 9/21. Test volume through 9/24/2021; previous week is from 9/11 to 9/17.

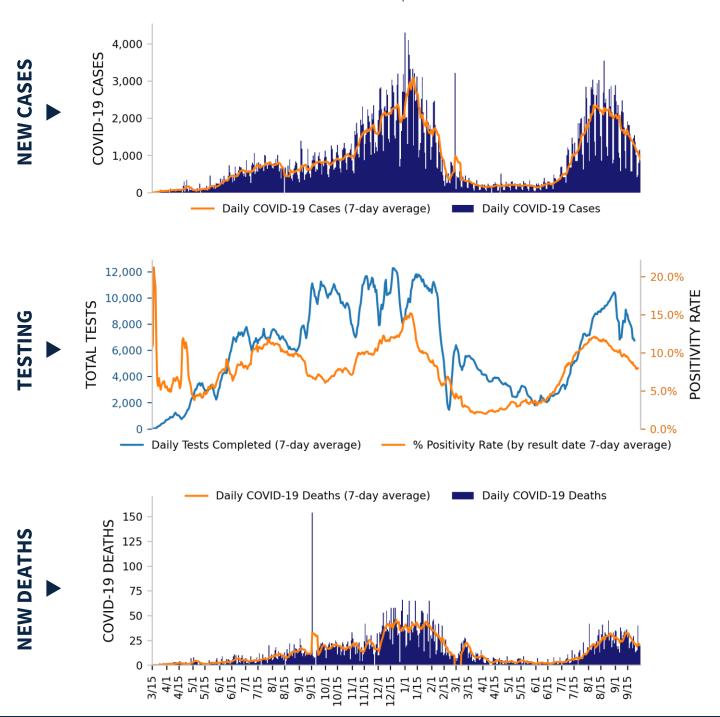
Admissions: Unified Hospitals Dataset in HHS Protect. Data are through 9/29, previous week is from 9/16 to 9/22.

Shortages: Unified Hospitals Dataset in HHS Protect. Values presented show the latest reports from hospitals in the week ending 9/29/2021 for staffing and the week ending 9/29/2021 for supplies.

Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 11:41 EDT on 10/01/2021. Data last updated 06:00 EDT on 10/01/2021. People initiating vaccination include those who have received the first dose of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Population denominators reflect the subset of the population of the corresponding age range.

^{**} Due to delayed reporting, this figure may underestimate total diagnostic tests and week-on-week changes in diagnostic tests.

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DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes. All three trends share the same horizontal axis shown on the bottom figure.

Cases and Deaths: State values are aggregated data provided by the states to the CDC. Historical cases and deaths exceeding 1% of the total new cases or deaths reported in the US that day have been excluded. Data are through 9/30/2021.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Test positivity through 9/28/2021. Test volume through 9/24/2021. METHODS: Details available on last two pages of report.

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STATE VACCINATION SUMMARY

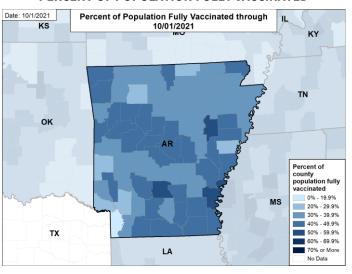
DOSES DELIVERED

4,092,870 135,624 per 100k

DOSES ADMINISTERED

3,028,330 100,349 per 100k

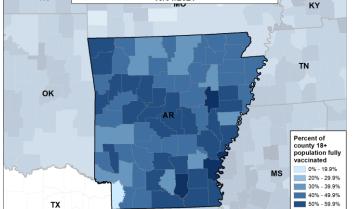
PERCENT OF POPULATION FULLY VACCINATED



	RECEIVED AT LEAST ONE DOSE	FULLY VACCINATED	
ALL PEOPLE	1,683,950 55.8% of total pop.	1,378,871 45.7% of total pop.	
PEOPLE 12-17	112,982 47.2% of 12-17 pop.	88,386 36.9% of 12-17 pop.	
PEOPLE 18+	1,567,158 67.6% of 18+ pop.	1,288,999 55.6% of 18+ pop.	
PEOPLE 65+	447,754 85.5% of 65+ pop.	382,419 73.0% of 65+ pop.	

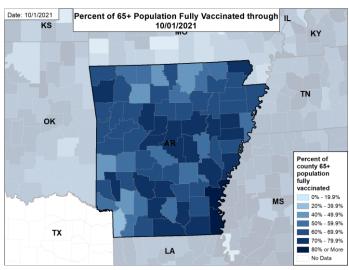
PERCENT OF 18+ POPULATION FULLY VACCINATED Percent of 18+ Population Fully Vaccinated through

10/01/2021



LA

PERCENT OF 65+ POPULATION FULLY VACCINATED



DATA SOURCES

Date: 10/1/2021

KS

County reporting completeness for Arkansas is 90.2%.

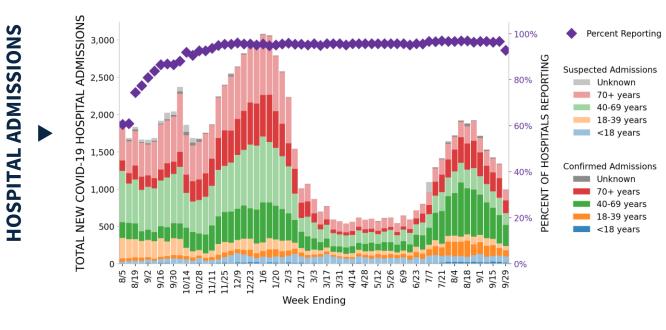
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 11:41 EDT on 10/01/2021. Data last updated 06:00 EDT on 10/01/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those whohave received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. **METHODS:** Details available on last two pages of report.

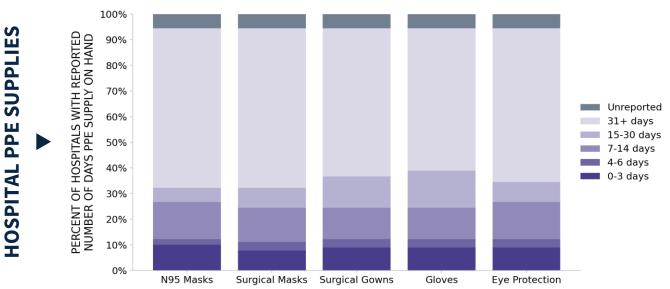
60% - 69.9%

70% or More

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90 hospitals are expected to report in Arkansas



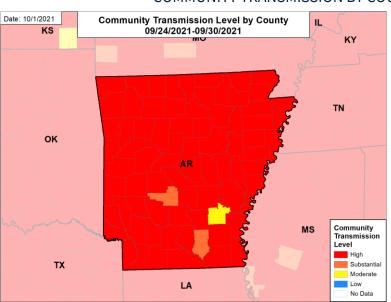


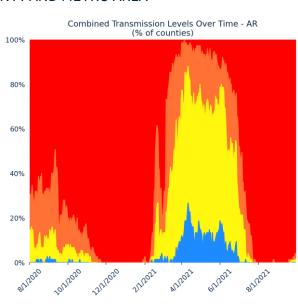
DATA SOURCES

Hospitalizations: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data are through 9/29/2021.

PPE: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Values presented show the latest reports from hospitals in the week ending 9/29/2021.

STATE PROFILE REPORT | 10.01.2021 COMMUNITY TRANSMISSION BY COUNTY AND METRO AREA





COUNTIES AND METRO AREAS BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	0 (0)	1 (0)	2 (↑2)	72 (↓2)
# OF METRO AREAS (CHANGE)	0 (0)	0 (0)	1 (11)	22 (↓1)

All Yellow Counties: Lincoln

All Orange Counties: Hot Spring, Bradley

All Orange CBSAs: Malvern

All Red Counties: Pulaski, Washington, Benton, Craighead, Sebastian, Faulkner, Greene, Saline, Mississippi, Independence, Crawford, White, Pope, Crittenden, Lonoke, Miller, Garland, Union, Randolph, Sharp, Van Buren, St. Francis, Jefferson, Poinsett, Johnson, Cleburne, Boone, Baxter, Logan, Sevier, Cross, Clark, Ashley, Yell, Little River, Izard, Lawrence, Drew, Jackson, Conway, Clay, Stone, Hempstead, Howard, Nevada, Desha, Phillips, Polk, Scott, Ouachita, Madison, Carroll, Grant, Franklin, Arkansas, Chicot, Columbia, Marion, Perry, Cleveland, Fulton, Newton, Calhoun, Pike, Lafayette, Montgomery, Lee, Monroe, Searcy, Woodruff, Prairie, Dallas

All Red CBSAs: Little Rock-North Little Rock-Conway, Fayetteville-Springdale-Rogers, Fort Smith, Jonesboro, Batesville, Paragould, Russellville, Texarkana, Blytheville, Searcy, Memphis, Hot Springs, El Dorado, Pine Bluff, Harrison, Hope, Forrest City, Mountain Home, Arkadelphia, Camden, Helena-West Helena, Magnolia

DATA SOURCES

Maps and figures reflect 7-day average of data from 9/24-9/30 (cases), 9/22-9/28 (tests). Metro areas and counties are listed in order of the total number of cases in the last week from largest to smallest.

Note: Most recent days may have incomplete reporting.

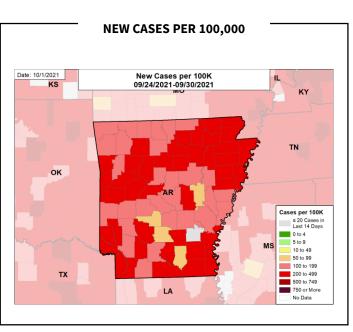
Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 9/30/2021.

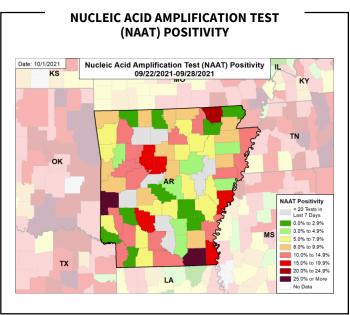
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. Data are through 9/28/2021.

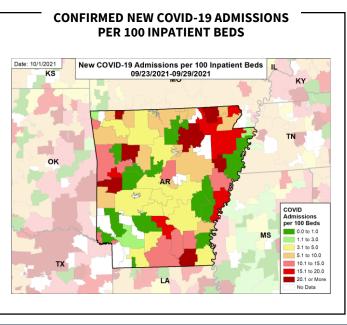
Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

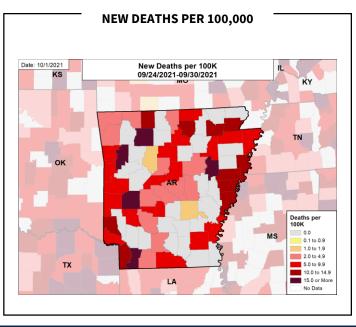
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CASE RATES, NAAT POSITIVITY, HOSPITAL ADMISSIONS, AND DEATH RATES









DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes. **Cases and Deaths:** County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. Data are through 9/30/2021.

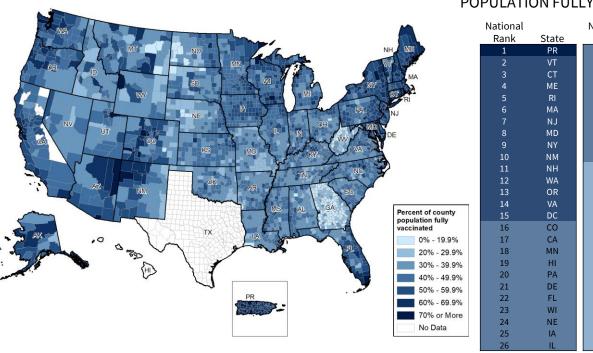
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data. The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods. Data are through 9/28/2021.

Hospitalizations: Unified Hospitals Dataset in HHS Protect. Totals include only confirmed COVID-19 admissions. Data are through 9/29/2021. **METHODS:** Details available on last two pages of report.

National Picture: Vaccinations

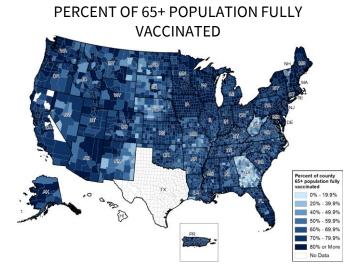
PERCENT OF POPULATION FULLY VACCINATED

NATIONAL RANKING OF POPULATION FULLY VACCINATED



	National Rank	State	National Rank	State
	1	PR	27	KY
	2	VT	28	MI
	3	СТ	29	SD
	4	ME	30	KS
	5	RI	31	TX
	6	MA	32	AZ
	7	NJ	33	NV
	8	MD	34	UT
	9	NY	35	AK
	10	NM	36	ОН
	11	NH	37	NC
	12	WA	38	MT
	13	OR	39	IN
,	14	VA	40	МО
	15	DC	41	OK
	16	СО	42	SC
	17	CA	43	AR
	18	MN	44	TN
	19	HI	45	LA
	20	PA	46	GA
	21	DE	47	ND
	22	FL	48	MS
	23	WI	49	AL
	24	NE	50	ID
]	25	IA	51	WY
	26	IL	52	WV

PERCENT OF 18+ POPULATION FULLY **VACCINATED** Percent of county 18+ population fully vaccinated 0% - 19.9% 20% - 29.9% 30% - 39.9% 40% - 49.9% 50% - 59.9% 60% - 69.9% 70% or More



DATA SOURCES

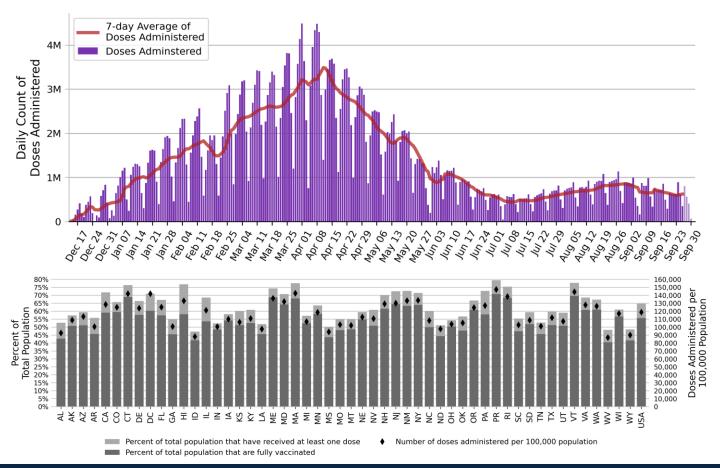
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 11:41 EDT on 10/01/2021. Data last updated 06:00 EDT on 10/01/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. The following states have <80%, completeness reporting vaccinations by county, which may result in underestimates of vaccination data for counties: VT (74%), WV (60%), GA (57%), TX (0%), and HI (0%). Idaho provides vaccine data only for vaccine recipients who are 18 years and older, in line with state laws. COVID-19 vaccination administration data are unavailable for the Idaho population aged less than 18 years.

National Picture: Vaccinations

NATIONAL COVID-19 VACCINE SUMMARY AS OF 10/1

DOSES DELIVERED	477,069,555 143,697 per 100k	DOSES ADMINISTERED	393,756,866 118,603 per 100k
PEOPLE RECEIVED AT LEAST ONE DOSE	214,597,690	PEOPLE FULLY	184,852,416
	64.6% of total pop.	VACCINATED	55.7% of total pop.
PEOPLE 12-17 RECEIVED	14,411,531	PEOPLE 12-17 FULLY VACCINATED	11,746,309
AT LEAST ONE DOSE	57.0% of 12-17 pop.		46.4% of 12-17 pop.
PEOPLE 18+ RECEIVED AT LEAST ONE DOSE	199,954,144 77.4% of 18+ pop.	PEOPLE 18+ FULLY VACCINATED	172,973,711 67.0% of 18+ pop.
PEOPLE 65+ RECEIVED AT LEAST ONE DOSE	51,377,618	PEOPLE 65+ FULLY	45,622,443
	93.7% of 65+ pop.	VACCINATED	83.2% of 65+ pop.
	ADDITIONAL DOS	SES 4.363.791	

DAILY NATIONAL COUNT OF VACCINE DOSES ADMINISTERED BY DATE OF ADMINISTRATION



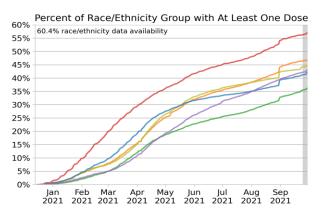
DATA SOURCES

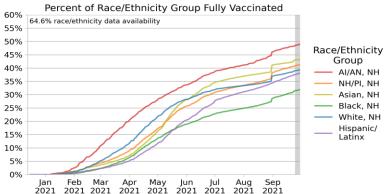
Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 11:41 EDT on 10/01/2021. Data last updated 06:00 EDT on 10/01/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. On August 13, 2021, certain groups of fully vaccinated people were recommended for an additional dose of the COVID-19 vaccine. See also ACIP COVID-19 Vaccine Recommendations | CDC. Due to delays in reporting, data on doses administered in recent days (as reflected by lighter blue coloring in the Daily National Count figure) may be an underestimate of the actual value.

METHODS: Details available on last two pages of report.

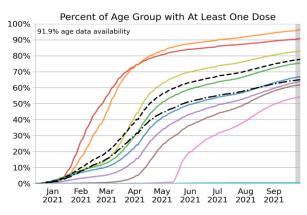
National Picture: Vaccinations

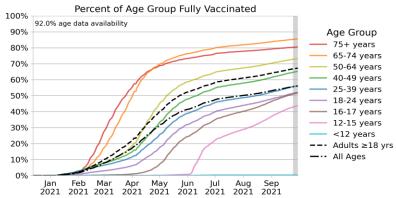
NATIONAL SUMMARY OF VACCINATIONS BY RACE/ETHNICITY

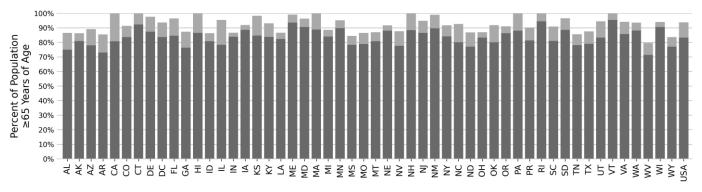




NATIONAL SUMMARY OF VACCINATIONS BY AGE







Percent of population ≥65 years of age that have received at least one dose

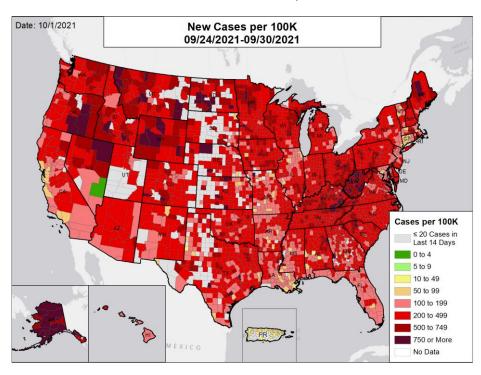
Percent of population ≥65 years of age that are fully vaccinated

DATA SOURCES

Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 11:41 EDT on 10/01/2021. Data last updated 06:00 EDT on 10/01/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. Race/Ethnicity data were available for 60.4% receiving at least one dose and 64.6% fully vaccinated. Age data were available for 91.9% receiving at least one dose and 92.0% fully vaccinated. Texas does not report demographic-specific dose number information to CDC, so data for Texas are not represented in demographic trends figures. "NH" stands for Non-Hispanic/Latinx, "Al/AN" stands for American Indian or Alaska Native, and "NH/PI" stands for Native Hawaiian or Pacific Islander.

National Picture: Cases

NEW CASES PER 100,000

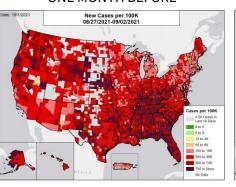


NATIONAL RANKING OF NEW CASES PER 100,000

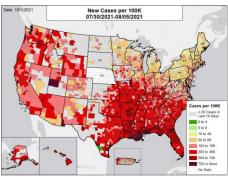
National	. .	National	
Rank	State	Rank	State
1	PR	27	PA
2	CA	28	TX
3	СТ	29	MI
4	MD	30	NH
5	NJ	31	OR
6	IL	32	WA
7	LA	33	IN
8	HI	34	IA
9	MA	35	OK
10	DC	36	UT
11	СО	37	MN
12	FL	38	SD
13	NY	39	ME
14	VT	40	NC
15	МО	41	DE
16	NV	42	WI
17	RI	43	SC
18	KS	44	ОН
19	AL	45	TN
20	AR	46	KY
21	MS	47	ID
22	VA	48	ND
23	NM	49	WY
24	NE	50	MT
25	GA	51	WV
26	ΑZ	52	AK

NEW CASES PER 100,000 IN THE WEEK:

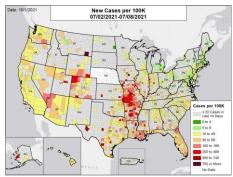
ONE MONTH BEFORE



TWO MONTHS BEFORE



THREE MONTHS BEFORE



DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. California reports COVID-19 cases at the state level on the day of incident, not the day of report, which could result in a fluctuation in the number of cases from recent weeks due to delayed reporting. As of 8/10/2021, Florida changed their method of reporting COVID-19 cases at the state level and will report on the day of incident, not the day of report, which could result in a fluctuation in the number of cases from recent weeks due to delayed reporting. As of 6/4, Florida is only updating their county case data on Fridays, therefore values for the last week may be an underestimate. As of 9/21, Nebraska began providing county case and death data directly to CDC, with daily data going back to 9/2. As of 6/30, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, between 5/25 and 9/1 no county case and death data are available. The week one month before is from 8/27 to 9/2; the week two months before is from 7/2 to 7/8.

National Picture: NAAT Positivity

NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY

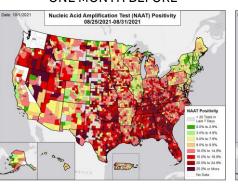
Date: 10/1/2021 Nucleic Acid Amplification Test (NAAT) Positivity 09/22/2021-09/28/2021 NAAT Positivity < 20 Tests in Last 7 Days 0.0% to 2.9% 3.0% to 4.9% 5.0% to 7.9% 8.0% to 9.9% 110.0% to 14.9% 15.0% to 11.9% 15.0% to 11.9% 15.0% to 11.9% 15.0% to 19.9% 20.0% to 24.9% 25.0% or More No Data

NATIONAL RANKING OF NAAT POSITIVITY

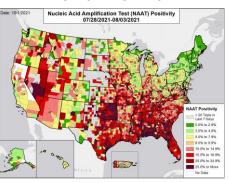
National		National	
Rank	State	Rank	State
1	RI	27	WI
2	MA	28	NC
3	DC	29	VA
4	CT	30	AK
5	CA	31	SC
6	IL	32	NV
7	NY	33	GA
8	VT	34	TX
9	ME	35	MS
10	PR	36	AZ
11	LA	37	ND
12	NH	38	UT
13	HI	39	WY
14	MD	40	KY
15	NJ	41	IN
16	CO	42	ОН
17	DE	43	NE
18	AR	44	IA
19	NM	45	WV
20	MN	46	AL
21	MI	47	TN
22	FL	48	OK
23	OR	49	MT
24	KS	50	SD
25	PA	51	ID
26	MO		WA

NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY IN THE WEEK:

ONE MONTH BEFORE



TWO MONTHS BEFORE



THREE MONTHS BEFORE



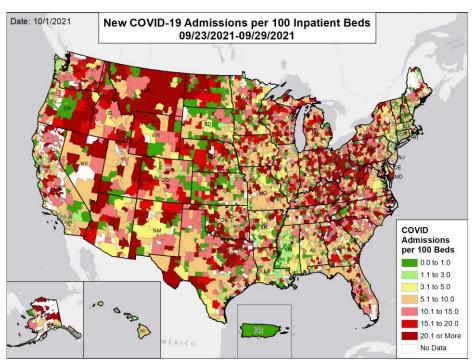
DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes. **Testing:** Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs). The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods. Data are through 9/28/2021. The week one month before is from 8/25 to 8/31; the week two months before is from 7/28 to 8/3; the week three months before is from 6/30 to 7/6. Due to technical issues, Washington's test positivity cannot be calculated for the last week.

National Picture: Hospital Admissions

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS

NATIONAL RANKING OF CONFIRMED ADMISSIONS PER 100 BEDS



National		National	
Rank	State	Rank	State
1	PR	27	VA
2	СТ	28	PA
3	MA	29	NV
4	DC	30	NM
5	RI	31	NE
6	NJ	32	AZ
7	NY	33	IA
8	MS	34	IN
9	NH	35	FL
10	IL	36	NC
11	LA	37	TN
12	CA	38	CO
13	ME	39	UT
14	MO	40	ND
15	HI	41	TX
16	MD	42	OH
17	VT	43	SC
18	AL	44	AK
19	KS	45	WI
20	MI	46	WY
21	DE	47	WV
22	AR	48	GA
23	SD	49	OK
24	MN	50	KY
25	WA	51	ID
26	OR	52	MT

CONFIRMED NEW COVID-19 ADMISSIONS PER 100 INPATIENT BEDS IN THE WEEK:

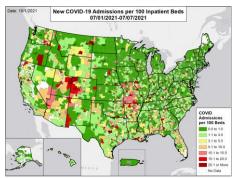
ONE MONTH BEFORE

ONE WOULD 19 Admissions per 100 inpatient Beds 08/26/2021-09/01/2021 New COVID-19 Admissions per 100 inpatient Beds 08/26/2021-09/01/2021 COVID INC. 100 Inpatient Beds 00 I

TWO MONTHS BEFORE



THREE MONTHS BEFORE



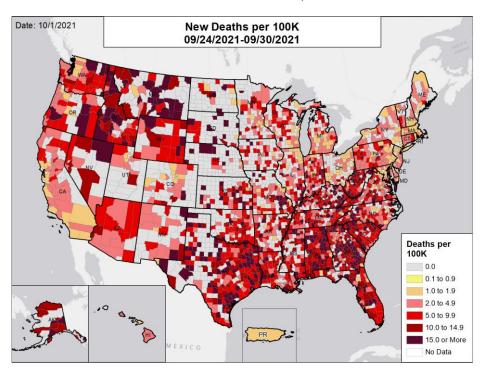
DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Admissions: Unified Hospitals Dataset in HHS Protect through 9/29/2021. Totals include only confirmed COVID-19 admissions. Puerto Rico is shown at the territory level as HSAs are not defined. The week one month before is from 8/26 to 9/1; the week two months before is from 7/29 to 8/4; the week three months before is from 7/1 to 7/7.

National Picture: Deaths

NEW DEATHS PER 100,000

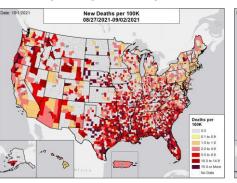


NATIONAL RANKING OF NEW DEATHS PER 100,000

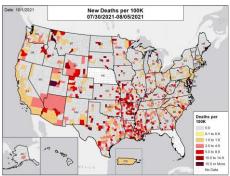
Na	ational		National	
	Rank	State	Rank	State
	1	DC	27	SD
	2	CA	28	OR
	3	FL	29	HI
	4	NH	30	MO
	5	MI	31	KY
	6	ME	32	VA
	7	PR	33	AZ
	8	DE	34	WA
	9	MA	35	СТ
	10	СО	36	MS
	11	NY	37	KS
	12	NJ	38	AR
	13	MD	39	NC
	14	RI	40	LA
	15	NM	41	NV
	16	ND	42	TN
	17	MN	43	OK
	18	WI	44	TX
	19	NE	45	GA
	20	VT	46	WY
	21	IL	47	SC
	22	UT	48	MT
	23	IN	49	AL
	24	IA	50	WV
	25	PA	51	ID
	26	ОН	52	AK

NEW DEATHS PER 100,000 IN THE WEEK:

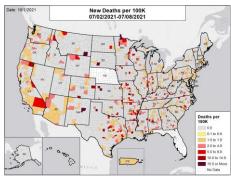
ONE MONTH BEFORE



TWO MONTHS BEFORE



THREE MONTHS BEFORE



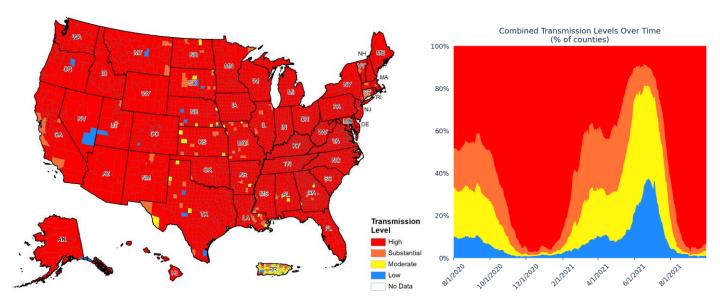
DATA SOURCES

Note: Some dates may have incomplete data due to delays in reporting. Data may be backfilled over time, resulting in week-to-week changes.

Deaths: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the states. State values are aggregated data provided by the states to the CDC. California reports COVID-19 deaths at the state level on the day of incident, not the day of report, which could result in a fluctuation in the number of deaths from recent weeks due to delayed reporting. Between 6/5 and 8/18, Florida was not updating their county deaths data; therefore no county death data are available for this time frame. As of 9/21, Nebraska began providing county case and death data directly to CDC, with daily data going back to 9/2. As of 6/30, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, between 5/25 and 9/1 no county case and death data are available. Puerto Rico is shown at the territory level as deaths are not reported at the municipio level. As of 3/2/2021, Ohio changed their method of reporting COVID-19 deaths and will report deaths on the day of death, not the day of report, which could result in a fluctuation in the number of deaths from recent weeks due to delayed reporting. The week one month before is from 8/27 to 9/2; the week two months before is from 7/30 to 8/5; the week three months before is from 7/2 to 7/8.

National Picture: Community Transmission

COMMUNITY TRANSMISSION BY COUNTY



COUNTIES BY COMMUNITY TRANSMISSION INDICATOR								
CASES PER 100K	0 TO 9	10 TO 49	50 TO 99	100+				
# OF COUNTIES (CHANGE)	42 (↑2)	89 (↑29)	127 (↑35)	2962 (↓66)				
% OF COUNTIES (CHANGE)	1.3% (↑0.1%)	2.8% (10.9%)	3.9% (11.1%)	92.0% (↓2.0%)				
TEST POSITIVITY	0.0% TO 4.9%	5.0% TO 7.9%	8.0% TO 9.9%	10.0% +				
# OF COUNTIES (CHANGE)	563 (1146)	464 (↑11)	384 (119)	1809 (↓176)				
% OF COUNTIES (CHANGE)	17.5% (+4.5%)	14.4% (↑0.3%)	11.9% (↑0.6%)	56.2% (↓5.5%)				

COUNTIES BY COMBINED TRANSMISSION LEVEL

CATEGORY	LOW TRANSMISSION BLUE	MODERATE TRANSMISSION YELLOW	SUBSTANTIAL TRANSMISSION ORANGE	HIGH TRANSMISSION RED
# OF COUNTIES (CHANGE)	23 (↑4)	81 (↑29)	113 (↑37)	3003 (↓70)
% OF COUNTIES (CHANGE)	0.7% (↑0.1%)	2.5% (↑0.9%)	3.5% (11.1%)	93.3% (↓2.2%)

DATA SOURCES

 $Maps\ and\ figures\ reflect\ 7-day\ average\ of\ data\ from\ 9/24-9/30\ (cases),\ 9/22-9/28\ (tests).$

Note: Most recent days may have incomplete reporting.

Cases: County-level data are from a CDC managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state Data are through 9/30/2021.

Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs). Data are through 9/28/2021. Due to technical issues, Washington's test positivity cannot be calculated for the last week. **County Percentages:** Based on a denominator of 3,220 county/county-equivalents, including states, the District of Columbia, and Puerto Rico municipios.

Combined Transmission Level: If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.

DATA SOURCES & METHODS

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- Some dates may have incomplete data due to delays and/or differences in state reporting. Data may be backfilled over time, resulting in week-to-week changes
 between reports. It is critical that states provide as up-to-date data as possible. Figures and values may also differ from state reports due to differing methodologies.
 For more information, see CDC COVID Data Tracker.
- All population values are vintage 2019 US Census data.
- Cases and Deaths: County-level data are from a CDC-managed aggregate county dataset compiled from state and local health departments; therefore, the values may not match those reported directly by the state. State values are aggregated data provided by the states to the CDC. Data and week-on-week changes are as of 11:56 EDT on 10/01/2021. Cases and deaths are generally shown by date of report. Some states periodically adjust their past data with CDC to show it by case date and death date, as determined by the state. Between adjustments, new cases and deaths continue to be shown by date of report. This can potentially lead to overestimates of the week-on-week increases in cases or deaths.
 - California reports COVID-19 cases and deaths at the state level on the day of incident, not the day of report, which could result in a fluctuation in the number of cases and deaths from recent weeks due to delayed reporting. Between 6/5/21 and 8/18/21, Florida was not updating their county death data, therefore no county death data are available during this time frame. As of 8/10/2021, Florida changed their method of reporting COVID-19 cases and deaths at the state level and will report cases and deaths on the day of incident, not the day of report, which could result in a fluctuation in the number of deaths from recent weeks due to delayed reporting. As of 9/21/2021, Nebraska began providing county case and death data directly to CDC, with daily data going back to 9/2. As of 6/30, Nebraska is no longer updating their state dashboard and since 5/26, Nebraska was reporting by Local Health Department instead of county; therefore, between 5/25 and 9/1 no county case and death data are available. As of 3/2/2021, Ohio changed their method of reporting COVID-19 deaths and will report deaths on the day of death, not the day of report, which could result in a fluctuation in the number of deaths from recent weeks due to delayed reporting. Puerto Rico deaths are shown at the territory level as deaths are not reported at the municipio level.
 - Historical reports of cases and deaths for which backfill dates are not available that exceed 1% of the total new cases or deaths reported in the US that day have been excluded from state daily and weekly trends. However, these are still present in county-level data. Historical reports in the last two weeks (9/17/21 9/30/21) are:
 - Colorado cases: 424 on 9/24; 491 on 9/27; 625 on 9/28; 493 on 9/29; and 662 on 9/30
 - Michigan deaths: 36 on 9/17; 9 on 9/20; 52 on 9/22; 56 on 9/24; 13 on 9/27; and 50 on 9/29
 - Minnesota deaths: 1 on 9/17; 1 on 9/20; 2 on 9/21; 3 on 9/23; and 5 on 9/24
 - Mississippi deaths: 33 on 9/19; 42 on 9/20; 7 on 9/21; 18 on 9/22; 21 on 9/23; 27 on 9/26; 39 on 9/27; and 22 on 9/28
 - Nebraska deaths: 395 on 9/27
 - Texas cases: 531 on 9/17; 575 on 9/18; 87 on 9/19; 33 on 9/20; 624 on 9/21; 445 on 9/22; 1,466 on 9/23; 357 on 9/24; 646 on 9/25; 239 on 9/26; 122 on 9/27; 444 on 9/28; 861 on 9/29; and 765 on 9/30
- Testing: The data presented represent viral COVID-19 laboratory diagnostic and screening test results not individual people and exclude antibody and antigen tests, unless stated otherwise. The term Nucleic Acid Amplification Test (NAAT) includes RT-PCR and other testing methods, which were always included in the testing data. CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe county-level viral COVID-19 NAAT result totals when information is available on patients' county of residence or healthcare providers' practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Because the data are deidentified, total NAATs are the number of tests performed, not the number of individuals tested. NAAT positivity rate is the number of positive tests divided by the number of tests performed and resulted. For test positivity, last week data are from 9/22 to 9/28; previous week data are from 9/15 to 9/21; the week one month before data are from 8/25 to 8/31. For number of tests, last week data are from 9/18 to 9/24; previous week data are from 9/11 to 9/17. HHS Protect data are recent as of 10:55 EDT on 10/01/2021. Testing data are inclusive of everything received and processed by the CELR system as of 19:00 EDT on 09/30/2021. Due to technical issues, Washington's test positivity cannot be calculated for the last week.
- Hospitalizations: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. In addition, hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. The data presented represents raw data provided; we are working diligently with state liaisons to improve reporting consistency. Data are recent as of 11:05 EDT on 10/01/2021.
- **Hospital PPE:** Unified Hospitals Dataset in HHS Protect. This figure may differ from state data due to differences in hospital lists and reporting between federal and state systems. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Hospitals explicitly identified by states/regions as those from which we should not expect reports were excluded from the percent reporting figure. Data are recent as of 10:53 EDT on 10/01/2021.
- State, County, and Metro Area Community Transmission Levels
 - **High Transmission:** Those states, CBSAs, and counties that during the last week reported 100 or more cases per 100,000 population or a lab test positivity at or above 10.0%.
 - Substantial Transmission: Those states, CBSAs, and counties that during the last week reported from 50 to 99 cases per 100,000 population or a lab test positivity from 8.0% to 9.9%.
 - Moderate Transmission: Those states, CBSAs, and counties that during the last week reported from 10 to 49 cases per 100,000 population or a lab test positivity from 5.0% to 7.9%.
 - Low Transmission: Those states, CBSAs, and counties that during the last week reported from 0 to 9 cases per 100,000 population or a lab test positivity from 0.0% to 4.9%.
 - If the two indicators suggest different transmission levels, the higher level is selected. Previous week transmission levels are computed based on current data. See CDC COVID Data Tracker.
- Shortages: Unified Hospitals Dataset in HHS Protect. These data exclude psychiatric, rehabilitation, and religious non-medical hospitals. Includes hospitals currently reporting a staffing shortage. Low supply is defined as a hospital reporting they are not able to maintain a 3-day supply of N95s, face masks, gloves, gowns, or eye protection. Data are recent as of 10:53 EDT on 10/01/2021.
- Vaccinations: CDC COVID Data Tracker. Data includes the Moderna, Pfizer BioNTech, and J&J/Janssen COVID-19 vaccines and reflects current data available as of 11:41 EDT on 10/01/2021. Data last updated 06:00 EDT on 10/01/2021. Persons who are fully vaccinated include those who have received both doses of the Moderna or Pfizer-BioNTech vaccine as well as those who have received one dose of the J&J/Janssen vaccine. Allocations are made pro rata (equal based on population) from which jurisdictions are then to order. COVID-19 vaccines available in the U.S. are authorized only for persons ≥12 years of age (Pfizer-BioNTech) or ≥18 years of age (Moderna and J&J/Janssen). Population denominators reflect the subset of the population of the corresponding age range when specified (e.g., 12+, 12-17, 18+, or 65+), otherwise the total population is used. On August 13, 2021, certain groups of fully vaccinated people were recommended for an additional dose of the COVID-19 vaccine. See also ACIP COVID-19 Vaccine Recommendations | CDC. The following states have ≤80% completeness reporting vaccinations by county, which may result in underestimates of vaccination data for counties: VT (74%), WV (60%), GA (57%), TX (0%), and HI (0%).
- Variants: Data from CDC COVID Data Tracker. Variant proportions are based on representative CDC sequence data (NS3 + CDC-funded contract sequencing) collected over a 4-week period ending September 11, 2021 for states with at least 300 sequences. Proportions are calculated using empirical (unweighted) data, which are subject to change over time and will be updated as more data become available. Proportions of variants do not represent the total number that may be circulating in the United States and may not match cases reported by states, territories, tribes, and local officials. For states and jurisdictions not listed, CDC has insufficient genomic surveillance data for the specified time period. Data updated by 19:00 ET on 9/28. Data pulled 12:01 EDT on 10/01/2021.

DATA SOURCES & METHODS

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Color threshold values are rounded before color classification

Metric	Dark Green	Light Green	Yellow	Orange	Light Red	Red	Dark Red	Darkest Red	
New cases per 100,000 population per week	≤4	5 – 9	10 - 49	50 – 99	100 – 199	200 – 499	500 – 749	≥750	
Percent change in new cases per 100,000 population	≤-26%	-25% – -11%	-10% – 0%	1% - 10%	11% - 99%	100% – 999%	≥10	≥1000%	
Diagnostic test result positivity rate	≤2.9%	3.0% - 4.9%	5.0% - 7.9%	8.0% - 9.9%	10.0% - 14.9%	15.0% - 19.9%	20.0% – 24.9%	≥25.0%	
Change in test positivity	≤-2.1%	-2.0%0.6%	-0.5% - 0.0%	0.1% - 0.5%	0.6% - 2.0%		≥2.1%		
Total diagnostic tests resulted per 100,000 population per week	≥5000	3000 – 4999	2000 – 2999	1000 - 1999	500 – 999		≤499		
Percent change in tests per 100,000 population	≥26%	11% - 25%	1% - 10%	-10% – 0%	-25% – -11%		≤-26%		
COVID-19 deaths per 100,000 population per week	0.0		0.1 - 0.9	1.0 - 1.9	2.0 - 4.9	5.0 – 9.9	10.0 - 14.9	≥15.0	
Percent change in deaths per 100,000 population	≤-26%	-25% – -11%	-10% – 0%	1% - 10%	11% – 25%		≥26%		
Confirmed and suspected new COVID-19 hospital admissions per 100 beds	≤2.0	2.1 – 5.0	5.1 – 10.0	10.1 - 15.0	15.1 – 20.0	20.1 – 25.0	≥25.1		
Confirmed new COVID-19 hospital admissions per 100 beds	≤1.0	1.1 - 3.0	3.1 – 5.0	5.1 – 10.0	10.1 - 15.0	15.1 – 20.0	≥20.1		
Change in new COVID-19 hospital admissions per 100 beds	≤-26%	-25% – -11%	-10% – 0%	1% - 10%	11% -	25% ≥26%		6%	
Percent of hospitals with supply/staff shortages	≤9%		10% - 19%	20% – 29%	30% – 39%		≥40%		
Change in percent of hospitals with supply/staff shortages	≤-10%	-9% – -5%	-4% – 0%	1% - 4%	5% -	- 9%	≥10%		
Percent of Population Fully Vaccinated (State Level)	0.0 - 39.9%		40.0 – 49.9%	50.0 – 59.9%		60.0 – 69.9% ≥7		≥70.0%	